

Applic. No.: 10/804,151

Amdt. Dated June 22, 2005

Reply to Office action of March 22, 2005

Amendments to the Specification:

Please replace the paragraph on page 14, lines 14-16, with the following paragraph:

Fig. 3 and 3a only differ from Fig. 2 and 2a in that further switches X_1' and X_2' or X_{1*}' and X_{2*}' of the switching unit 1'' also allow main power to the sensors to be switched on or off.